Manhole Inspection Summary M			Manh	lanhole # S17C1_020MH			
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Inspection	☐ Is Incomplete	Rating: 2) Good					
Record Plat: 17C1 Node: 020 Status: Found			Insp Date: 5/15/08 1:20 PM				
Incomplete Comments				Crew: REI			
			I	nspector: paulfr	у		
				Firm: ATS			
Location	Address: 2801 letitia av		Cros	Cross Street: washington bd			
Manhole	Type: Terminal L	ocation: Roadway	Gro	Ground Conditions: Dry			
	☐ Prev. Rehab V	Veather: Dry	Subje	ect To Ponding:	Sheeting		
Comments							
Cover	Shape: Circular		(in.) Length: 0	` ,		(in.)	
	Type: Sanitary	Condition: Sour		over Material: Ca	ast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks							
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 3 (in.)							
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type: Co i	ncentric/Eccen	tric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)							
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar	□Wall			
Bench	Exists Material:		☐ Parged				
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteriorate	ed Leaks	Debris		
Channel	Material: Brick	☐ Parge	ed				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteriorate	ed Leaks	✓ Debris		
Steps	Count: 4 Missing: 1	I ✓ Corroded					
Surcharge	Evidence Of Surch	narge Depth: 0 (ft.)	urcharge Prese	nt		

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Location View



Defect 3



Frame leaks-inflow evidence

Defect 2



Top View



Defect 4



infiltration @ chimney/frame joint

Defect 1



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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 9.26 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection